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NOTICE OF ALLOWANCE AND FEE(S) DUE

86528

7590

09/18/2009

King & Spalding LLP 401 Congress Avenue Suite 3200 Austin, TX 78701 EXAMINER

NOLAND, THOMAS

ART UNIT PAPER NUMBER

2856

DATE MAILED: 09/18/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,104	07/11/2006	Karl Lubitz	071308.0736	6058

TITLE OF INVENTION: METHOD FOR ESTABLISHING A CORRELATION BETWEEN A FIRST STATE OF A PIEZOELECTRIC COMPONENT AND A SECOND STATE OF THE COMPONENT AND USE OF SAID CORRELATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/18/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

	ed below or directed oth	ng the Patent, advance onerwise in Block 1, by (
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 86528 7590 09/18/2009				Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accompa papers. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.					other accompanying
King & Spaldi 401 Congress A Suite 3200		Certificate of Mailing or Tran I hereby certify that this Fee(s) Transmittal is beir States Postal Service with sufficient postage for fi addressed to the Mail Stop ISSUE FEE address transmitted to the USPTO (571) 273-2885, on the			g depos st class above	sited with the United mail in an envelope , or being facsimile			
Austin, TX 7870	01								(Depositor's name)
									(Signature)
									(Date)
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nonprovisional	NO	\$1510	\$300		\$0		\$1810		12/18/2009
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NOLAND,	THOMAS	2856	073-001150						
1. Change of correspond: CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.	registered attorney or agent) and the names of up to								
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pag an	atent. If an assign assignment. 'and STATE OR C	COUNT	TRY)		
Please check the appropr	riate assignee category or	categories (will not be pa	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gro	oup ent	tity Government
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5. Change in Entity Sta	n tus (from status indicated as SMALL ENTITY statu		☐ b. Applicant is no	. lon	ger claiming SMAI	LEN	ΓΙΤΥ status. See 37 Cl	ED 12	7(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if rea	uired) will not be accepte	ed from anyone other th						
interest as snown by the	records of the United Sta	nes Patent and Trademark	k Office.						
Authorized Signature					Date				
Typed or printed name					_				
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King & Spaldin	g LLP		NOLAND, THOMAS			
401 Congress Av	enue		ART UNIT	PAPER NUMBER		
Suite 3200						

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 228 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 228 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/597,104	LUBITZ ET AL.
Notice of Allowability	Examiner	Art Unit
	Thomas P. Noland	2856
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communic GHTS. This application is subjusted and MPEP 1308.	s application. If not included ation will be mailed in due course. THIS
2. The allowed claim(s) is/are <u>1-12,14 and 16</u> .		
3. ☑ Acknowledgment is made of a claim for foreign priority unas along the common of the: 1. ☐ Certified copies of the priority documents have common of the certified copies of the priority documents have common of the certified copies of the priority documents have common of the certified copies of the priority documents have common of the certified copies of the priority documents have common of the certified copies of the priority documents have common copies of the priority documents have common copies of the priority documents have common copies of the priority documents have copies of th	been received. been received in Application Notes to be a received in Application Notes to be a received in this communication to file a received this application.	lo this national stage application from the reply complying with the requirements
 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the factor of the deposit of the de	es reason(s) why the oath or de st be submitted. on's Patent Drawing Review (I s Amendment / Comment or in .84(c)) should be written on the d he header according to 37 CFR 1 sit of BIOLOGICAL MATERI	claration is deficient. PTO-948) attached the Office action of Irawings in the front (not the back) of .121(d). AL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumr Paper No./Ma 7.	il Date

Application/Control Number: 10/597,104 Page 2

Art Unit: 2856

2.

EXAMINER'S AMENDMENT

- 1. The amendment filed June 21, 2009 has been entered.

An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

In line 1 of each of claims 7-8 and 10 the status indicator " (Withdrawn) " has been

replaced with - - - (Previously Presented) - - -.

In claim 14: in line 1 " claim 13" has been replaced with - - - claim 1 - - - and

all of line 2 has been replaced with - - - of the particular component is judged based on

a prediction made using the established correlation. - - -

Application/Control Number: 10/597,104 Page 3

Art Unit: 2856

3. The above changes were made since the base claim of claims 7-8 and 10 was

found allowable or to better comply with 35 U.S.C. 112(2).

4. Claims 1-12, 14 and 16 have been allowed.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Noland whose telephone number is (571) 272-2202. The examiner can normally be reached on weekdays from 9:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Hezron E. Williams, can be reached on (571) 272-2208.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to 2800 Customer Service at (571) 272-2815.

/Thomas P. Noland/ Primary Examiner Art Unit 2856

Sept. 14, 2009